

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
JPAB,EPAB,DWPI,TDBD	(l13 not l14) and (semicond\$ or conduct\$)	71	<u>L16</u>
JPAB,EPAB,DWPI,TDBD	(l13 not l14) and (semicond\$ or conduct\$)	71	<u>L15</u>
JPAB,EPAB,DWPI,TDBD	l13 and (thermoelectr\$ or n-type or p-type or n type or p type)	2	<u>L14</u>
JPAB,EPAB,DWPI,TDBD	(k or poatssium or ag or silver) near10 (lead or pb or sn or tin) near10 (bi or bismuth) near10 (chalcogenide or se or te or s or sulfide or selenide or telluride)	607	<u>L13</u>
JPAB,EPAB,DWPI,TDBD	l11 and semiconduct\$	181	<u>L12</u>
JPAB,EPAB,DWPI,TDBD	l5 not l10	5748	<u>L11</u>
JPAB,EPAB,DWPI,TDBD	l5 and thermoelectr\$	8	<u>L10</u>
JPAB,EPAB,DWPI,TDBD	l5 and (thermoelectr\$ or semiconduct\$ or conduct\$)	557	<u>L9</u>
JPAB,EPAB,DWPI,TDBD	l5 and (thermoelectr\$ or semiconduct\$ or conduct\$)	557	<u>L8</u>
JPAB,EPAB,DWPI,TDBD	l5 and (thermoelectr\$ or semiconduct\$ or conduct\$)	557	<u>L7</u>
JPAB,EPAB,DWPI,TDBD	l5 and (thermoelectr\$ or semiconduct\$ or conduct\$)	557	<u>L6</u>
JPAB,EPAB,DWPI,TDBD	l3 not l4	5756	<u>L5</u>
JPAB,EPAB,DWPI,TDBD	l3 and (n-type or n type or p type or p-type)	41	<u>L4</u>
JPAB,EPAB,DWPI,TDBD	(li or na or k or rb or cs! or tl or ag or silver or thallium or cesium or rubidium or potassium or sodium or lithium or alkali) with (pb or lead or sn or tin or ge or germanium or ca or calcium or sr or strontium or ba or barium or alkaline earth or divalent or fe or iron or co or cobalt or ni or nickel or v or vanadium or cr or chromium or mn or manganese or cu or mo or molybdenum or u or ruthenium or rh or rhodium or pd or palladium or ir or iridium or os or osmium or re or rhenium) with (bi or bismuth or sb or antimony) with (s or sulfide or te or telluride or se or selenide or chalcogenide)	5797	<u>L3</u>
JPAB,EPAB,DWPI,TDBD	(li or na or k or rb or cs! or tl or ag or silver or thallium or cesium or rubidium or potassium or sodium or lithium or alkali) with (bi or bismuth or sb or antimony) with (s or sulfide or te or telluride or se or selenide or chalcogenide)	9094	<u>L2</u>
JPAB,EPAB,DWPI,TDBD	(bi or bismuth or sb or antimony) near10 (s or sulfide or te or telluride or se or selenide or chalcogenide)	57918	<u>L1</u>

(FILE 'HOME' ENTERED AT 15:52:31 ON 25 OCT 2000)

FILE 'CAPLUS' ENTERED AT 15:52:39 ON 25 OCT 2000

L1	3257 S (K OR POTASSIUM OR AG OR SILVER) (P) (PB OR LEAD OR SN OR
TIN	
L2	632 S (K OR POTASSIUM OR AG OR SILVER) (5N) (PB OR LEAD OR SN OR
TI	
L3	11 S L2 AND THERMOELECTR?